

Hamed Kashani

List of Publications by Year in descending order

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15
papers

364
citations

1040056

9
h-index

1058476

14
g-index

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all docs

15
docs citations

15
times ranked

307
citing authors

#	ARTICLE	IF	CITATIONS
1	Risk-Neutral Pricing Approach for Evaluating BOT Highway Projects with Government Minimum Revenue Guarantee Options. Journal of Construction Engineering and Management - ASCE, 2012, 138, 545-557.	3.8	132
2	A system dynamics approach to the seismic resilience enhancement of hospitals. International Journal of Disaster Risk Reduction, 2018, 31, 220-233.	3.9	66
3	Forecasting Construction Material Prices Using Vector Error Correction Model. Journal of Construction Engineering and Management - ASCE, 2018, 144, .	3.8	37
4	Investment Valuation Model for Renewable Energy Systems in Buildings. Journal of Construction Engineering and Management - ASCE, 2015, 141, .	3.8	26
5	An agent-based simulation model to evaluate the response to seismic retrofit promotion policies. International Journal of Disaster Risk Reduction, 2019, 33, 181-195.	3.9	20
6	Probabilistic Modeling Framework for Prediction of Seismic Retrofit Cost of Buildings. Journal of Construction Engineering and Management - ASCE, 2017, 143, .	3.8	19
7	A system dynamics model to evaluate the housing market response to vulnerability reduction promotion policies. International Journal of Disaster Risk Reduction, 2020, 44, 101438.	3.9	17
8	Application of Weibull Analysis to Evaluate and Forecast Schedule Performance in Repetitive Projects. Journal of Construction Engineering and Management - ASCE, 2016, 142, .	3.8	14
9	Assessment of vulnerability reduction policies: Integration of economic and cognitive models of decision-making. Reliability Engineering and System Safety, 2022, 217, 108057.	8.9	10
10	Improving materials logistics plan in road construction projects using discrete event simulation. Engineering, Construction and Architectural Management, 2021, 28, 3144-3163.	3.1	7
11	Time Series Analysis Framework for Forecasting the Construction Labor Costs. KSCE Journal of Civil Engineering, 2021, 25, 2809-2823.	1.9	6
12	Optimal Timing of the Seismic Vulnerability Reduction Measures Using Real Options Analysis. ASCE-ASME Journal of Risk and Uncertainty in Engineering Systems, Part A: Civil Engineering, 2021, 7, .	1.7	5
13	Managing Cost Risks in Oil and Gas Construction Projects: Root Causes of Cost Overruns. ASCE-ASME Journal of Risk and Uncertainty in Engineering Systems, Part A: Civil Engineering, 2022, 8, .	1.7	3
14	Application of machine-learning models to estimate regional input coefficients and multipliers. Spatial Economic Analysis, 2022, 17, 178-205.	1.6	2
15	An Integrated Entropy-TOPSIS-DEA Method to Assess the Financial Strength of Construction Companies. , 2016, , .		0